



Datasheet for part number NLS-1-BK-C70-M40A-HG

Our Catalog Part Number: NLS-1-BK-C70-M40A-HG
Brand: Cannon Product Category: Circular Product Line: Veam Powerlock & Snaplock Series: POWERLOCK

Product Datasheet	
Series	Line Source (male contact)
Shell Style	Phase 1
Color	Black
Contact Type	70 mm crimp
Cable Gland	M40A cable gland (Cable OD 19-28 mm)
Modification	Additional hand grip
Maximum current rating	660 A
Maximum rated voltage to earth	2KVac / 3KVdc
Minimum flashover	9.5K Vdc or Ac peak
Operating temperature range	-30°/+125°
Insulation resistance	<5 M ohms @500Vdc
Ingress protection (mated)	IP67
Protection against electrical shock	IP2X
Flammability	UL94-V0
Contact Retention	Nylon Pin
Mating Method	Bayonet
Mating Cycles	500
Operating Voltage	1000Vac
Shell Material Finish	High temperature thermoplastic